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**FAX TRANSMISSION**

DATE: June 30, 2009

PTO IDENTIFIER: Application Number 10/753,885-Conf. #6893  
Patent Number 7,501,983

Inventor: Jyrki Mikkola

MESSAGE TO: US Patent and Trademark Office

FAX NUMBER: (571) 273-8300

FROM: DARBY &amp; DARBY P.C.

Judi Cordo

PHONE: (212) 527-7700

Attorney Dkt. #: 01329/0200717-US0

PAGES (Including Cover Sheet): 10

|           |   |
|-----------|---|
| CONTENTS: | Transmittal (1 page)  |
|           | Petition Under 37 CFR 1.183 and Request for Certificate of Correction (8 pages) |
|           | Certificate of Transmission (1 page)  |

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JUN 30 2009

Docket No.: 01329/0200717-US0  
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:  
Jyrki Mikkola

Patent No.: 7,501,983

Issued: March 10, 2009

For: PLANAR ANTENNA STRUCTURE AND RADIO  
DEVICE

TRANSMITTAL

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Madam:

On March 24, 2009 a Petition Under 37 CFR 1.183 and Request for Certificate of Correction Pursuant to 37 CFR 1.322 was electronically filed with the United States Patent and Trademark Office in the above-identified patent. It appears in Private PAIR as being received, however has not yet been acted on. Attached is a copy of the petition and request as originally filed.

It is respectfully requested that the Applicant be advised of the status of the Request for Certificate of Correction

Dated: June 30, 2009

Respectfully submitted,

By 

Kenneth Ma  
Registration No.: 63,839  
DARBY & DARBY P.C.  
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Attorneys/Agents For Applicant

4359858.1 0200717-US0

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JUN 30 2009

Docket No.: 01329/0200717-USO  
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Letters Patent of:  
Jyrki Mikkola

Patent No.: 7,501,983

Issued: March 10, 2009

For: PLANAR ANTENNA STRUCTURE AND  
RADIO DEVICE

PETITION UNDER 37 CFR 1.183 AND REQUEST FOR CERTIFICATE OF  
CORRECTION PURSUANT TO 37 CFR 1.322

Attention: Certificate of Correction Branch  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Madam:

The above-identified patent contains an error that arose from an incomplete or erroneous assignee name furnished in item 3 of PTOL-85B. Failure to include the correct assignee name on the PTOL-85B was inadvertent. The error is of a clerical or typographical nature, the correction of which does not constitute new matter or require reexamination.

In the Assignee:

Please insert -- Pulse Finland Oy --

Patentee respectfully requests that the Commissioner waive the requirements of 37 CFR 3.81 to permit the correct name of the assignee to be provided after issuance of the patent.

Enclosed is:

4193758.1 0200717-USO

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JUN 30 2009

Patent No.: 7,501,983

Docket No.: 01329/0200717-USO

- (1) Evidence that the assignment was recorded before issuance of the patent;
- (2) Processing fee set forth in 37 CFR 1.17(i);
- (3) Fee set forth in 37 CFR 1.20(a); and
- (4) Form PTO/SB/44.

Please charge our Deposit Account in the amount of \$230.00 for the filing of this Petition and Request. The Commissioner is authorized to charge any deficiency of up to \$300.00 or credit any excess in this fee to Deposit Account No. 04-0100.

Applicant respectfully requests that the petition be granted and that a Certificate of Correction be issued.

The Commissioner is authorized to charge any deficiency of up to \$300.00 or credit any excess in this fee due with this submission to Deposit Account No. 04-0100.

Dated: March 24, 2009

Respectfully submitted,

By 

Richard J. Katz

Registration No.: 47,698

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Attorneys/Agents For Applicant



## United States Patent and Trademark Office

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## Assignments on the Web &gt; Patent Query

## Patent Assignment Abstract of Title

**NOTE: Results display only for issued patents and published applications.  
For pending or abandoned applications please consult USPTO staff.**

## Total Assignments: 3

Patent #: 7501983

Issue Dt: 03/10/2009

Application #: 10753885

Filing Dt: 01/07/2004

Publication #: 20040145527

Pub Dt: 07/29/2004

Inventor: Jyrki Mikkola

Title: PLANAR ANTENNA STRUCTURE AND RADIO DEVICE

## Assignment: 1

Reel/Frame: 014881/0199

Recorded: 01/07/2004

Pages: 3

Conveyance: ASSIGNMENT OF ASSIGNORS INTEREST (SEE DOCUMENT FOR DETAILS).

Assignor: MIKKOLA, JYRKI

Exec Dt: 11/14/2003

Assignee: FILTRONIC LK OY

TAKATIE 6

KEMPELE, FINLAND FI-90440

Correspondent: DARBY &amp; DARBY P.C.

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NEW YORK, NY 10150-5257

## Assignment: 2

Reel/Frame: 016662/0450

Recorded: 08/24/2005

Pages: 3

Conveyance: ASSIGNMENT OF ASSIGNORS INTEREST (SEE DOCUMENT FOR DETAILS).

Assignor: FILTRONIC LK OY

Exec Dt: 08/08/2005

Assignee: LK PRODUCTS OY

TAKATIE 6

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Correspondent: MELVIN C. GARNER

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## Assignment: 3

Reel/Frame: 018420/0713

Recorded: 10/24/2006

Pages: 5

Conveyance: CHANGE OF NAME (SEE DOCUMENT FOR DETAILS).

Assignor: LK PRODUCTS OY

Exec Dt: 09/01/2006

Assignee: PULSE FINLAND OY

TAKATIE 6

KEMPELE, FINLAND FI-90440

Correspondent: MELVIN C. GARNER

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NEW YORK, NY 10150-5257

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(Also Form PTO-1050)**UNITED STATES PATENT AND TRADEMARK OFFICE  
CERTIFICATE OF CORRECTION**Page 1 of 1

PATENT NO. : 7,501,983  
APPLICATION NO. : 10/763,885  
ISSUE DATE : March 10, 2009  
INVENTOR(S) : Jyrki Mikkola

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

**In the Front Cover:**

Please delete "LK Products Oy." and insert -- Pulse Finland Oy --

**MAILING ADDRESS OF SENDER (Please do not use customer number below):**

Richard J. Katz  
DARBY & DARBY P.C.  
P.O. Box 770  
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New York, New York 10008-0770

1

4183752.1 0200717-4/50

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## Electronic Patent Application Fee Transmittal

|  |   |          |        |                      |
|--|---|----------|--------|----------------------|
| Application Number:                      | 10753885                                  |          |        |                      |
| Filing Date:                             | 07-Jan-2004                               |          |        |                      |
| Title of Invention:                      | PLANAR ANTENNA STRUCTURE AND RADIO DEVICE |          |        |                      |
| First Named Inventor/Applicant Name:     | Jyrki Mikkola                             |          |        |                      |
| Filer:                                   | Flynn Barrison/Dwight Peck                |          |        |                      |
| Attorney Docket Number:                  | 02709/0200717-USO                         |          |        |                      |
| Filed as Large Entity                    |   |          |        |                      |
| Utility under 35 USC 111 (a) Filing Fees |   |          |        |                      |
| Description                              | Fee Code                                  | Quantity | Amount | Sub-Total in USD(\$) |
| Basic Filing:                            |   |          |        |                      |
| Pages:                                   |   |          |        |                      |
| Claims:                                  |   |          |        |                      |
| Miscellaneous-Filing:                    |   |          |        |                      |
| Petition:                                |   |          |        |                      |
| Petition fee- 37 CFR 1.17(h) (Group III) | 1464                                      | 1        | 130    | 130                  |
| Patent-Appeals-and-Interference:         |   |          |        |                      |
| Post-Allowance-and-Post-Issuance:        |   |          |        |                      |
| Certificate of correction                | 1811                                      | 1        | 100    | 100                  |

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| Description        | Fee Code | Quantity | Amount | Sub-Total in USD(\$) |
|--------------------|----------|----------|--------|----------------------|
| Extension-of-Time: |          |          |        |                      |
| Miscellaneous:     |          |          |        |                      |
| Total in USD (\$)  |          |          |        | 230                  |



**Electronic Acknowledgement Receipt**

|   |   |
|---|---|
| <b>EFS ID:</b>                              | 5023272                                   |
| <b>Application Number:</b>                  | 10753885                                  |
| <b>International Application Number:</b>    |   |
| <b>Confirmation Number:</b>                 | 6893                                      |
| <b>Title of Invention:</b>                  | PLANAR ANTENNA STRUCTURE AND RADIO DEVICE |
| <b>First Named Inventor/Applicant Name:</b> | Jyrki Mikkola                             |
| <b>Customer Number:</b>                     | 07278                                     |
| <b>Filer:</b>                               | Flynn Barrison/Dwight Peck                |
| <b>Filer Authorized By:</b>                 | Flynn Barrison                            |
| <b>Attorney Docket Number:</b>              | 02709/0200717-US0                         |
| <b>Receipt Date:</b>                        | 24-MAR-2009                               |
| <b>Filing Date:</b>                         | 07-JAN-2004                               |
| <b>Time Stamp:</b>                          | 14:11:29                                  |
| <b>Application Type:</b>                    | Utility under 35 USC 111(a)               |

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| <b>RAM confirmation Number</b>  | 11310           |
| <b>Deposit Account</b>  | 040100          |
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|--|---------------------------------------|--|---|------------------|------------------|
| Document Number  | Document Description                  | File Name  | File Size(Bytes)/<br>Message Digest             | Multi Part /.zip | Pages (if appl.) |
| 1  | Request for Certificate of Correction | REQUEST_FOR_CERTIFICATE_OF_CORRECTION_for_filing.PDF | 122790<br>9d2ed6a91f3a7c6c6545a17d0015dca301d49 | no               | 4                |
| Warnings:  |                                       |  |   |                  |                  |
| Information:   |                                       |  |   |                  |                  |
| 2  | Fee Worksheet (PTO-06)                | fee-info.pdf   | 32089<br>b0727dcd520a267a5d5f6ed31757a11b4a1ca  | no               | 2                |
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PTO/SB/97 (04-09)

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Application No. (if known): 10/753,885

Attorney Docket No.: 01329/0200717-USO

## Certificate of Transmission under 37 CFR 1.8

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on June 30, 2009  
Date



Signature

Judi Cordo

Typed or printed name of person signing Certificate

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Transmittal (1 page)

Petition Under 37 CFR 1.183 and Request for Certificate of Correction (8 pages)

4259828, 0200717-USO

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